

AREA VALVE SERVICE UNIT

Features

- Includes shut-off valve and check valve with NIST connection, easy to operate and maintain
- Diaphragm-sensed regulator provides a consistent outlet flow
- Pressure gauges included to provide accurate reading of pressure
- HTM 02-01 compliant
- Gas service: Oxygen, Nitrogen, Air, Vacuum, and other medical gas
- Maximum operating pressure:
Pressure: 200 psi; Vacuum: -8.7 psi
- Design Pressure:
Pressure line: 232 psi; Vacuum line : -14.5 psi
- Configuration (3 valve):
Both inlet pipe and outlet pipe face upward (vertical)

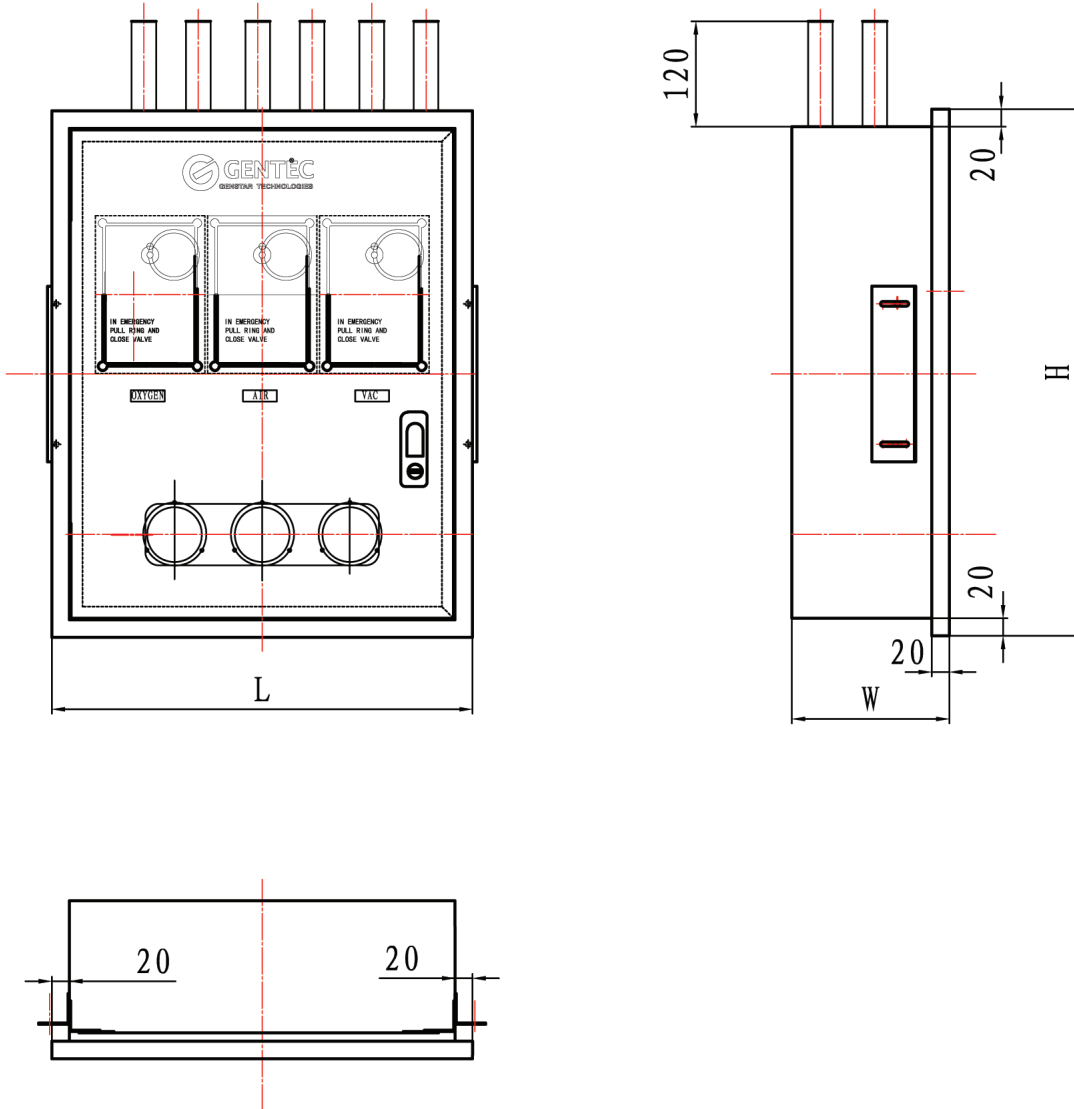


Ordering Information

AVB	H	-	3	-	G	O	-	10
	Standard		Number of Channels	Structure		Gas Service	Pipe Diameter	
	H: HTM standard compliant E: ISO 7396 (EN737) compliant Blank: NFPA Standard		(1-6)	G: With Pressure Gauge R: With Regulator A: With Alarm D: With Digital Display V: Inlet and outlet on upper side None: Without Gauge		O: Oxygen V: Vacuum A: Medical Air 2: Nitrous Oxide C: Carbon Dioxide N: Nitrogen	05: 1/2" 07: 3/4" 10: 1" 15: 1-1/2"	

Please follow the instructions below to select the correct model number.

Dimensions



Ordering Information

Dimensions: in.(mm)			
Pipe Diameter	H	L	W
1/2"	16.5"(420)	13.8"(350)	6.3"(160)
3/4"	23.6"(600)	18.9"(480)	7.1"(180)
1"	23.6"(600)	18.9"(480)	7.1"(180)
1-1/4"	31.1"(790)	25.2"(640)	7.1"(180)
1-1/2"	31.1"(790)	25.2"(640)	7.1"(180)

Note: Pipe diameter can be chosen to meet user requirements; enclosure dimensions are determined by the dimensions of the pipe.